



CF/002 CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Stuart A. Fraser et al.

Application No.: 10/829,119 Confirmation No.: 6481

Filed : April 20, 2004

For : SYSTEMS AND METHODS FOR TRADING

Group Art Unit: 3624

New York, New York February 9, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith is a Supplemental Information

Disclosure Statement in the above-identified application. This

Statement is submitted:

- [] within three months of the application filing date;
- [X] more than three months from the application filing date but before the mailing date of the first Office Action on the merits.

In accordance with 37 C.F.R. § 1.97, submission of this Statement requires no fee. However, if for any reason a fee is due, the Director is hereby authorized to charge



payment of any fees required in connection with this Statement to Deposit Account No. 06-1075. A duplicate copy of this letter is transmitted herewith.

Respectfully submitted,

Hassan Albakri

(Limited Recognition)
Agent for Applicants
FISH & NEAVE IP GROUP
ROPES & GRAY LLP
Customer No. 1473
1251 Avenue of the Americas

New York, New York 10020-1105 Tel.: (212) 596-9000

I hereby certify that this Correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope Addressed to: Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450 on

Lillian Garcia

Signature of Person Signing

CF/002 CON



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Applicants : Stuart A. Fraser et al.

Application No.: 10/829,119 Confirmation No.: 6481

Filed : April 20, 2004

For : SYSTEMS AND METHODS FOR TRADING

Group Art Unit: 3624

Commissioner for Patents

P.O. Box 1450

Alexandria, V.A. 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants wish to call the attention of the Examiner to the following documents:

U.S. PATENTS

| Tozzoli et al. | 5,717,989 | (02/10/98) |
|----------------|-----------|------------|
| Manasse | 5,802,497 | (09/01/98) |
| Rosen | 5,878,139 | (03/02/99) |
| Walker et al. | 6,477,513 | (11/05/02) |

OTHER DOCUMENT

Munnell, Alicia H., et al., Mortgage Lending in Boston: Interpreting HMDA Data, The American Economic Review, Vol. 86, No. 1 (Mar., 1996), pp. 25-53.

The aforementioned documents are listed on the accompanying Form PTO/SB/08a (submitted in duplicate). Copies of the aforementioned documents are enclosed herewith.

It is respectfully requested that these documents be (1) fully considered by the Patent and Trademark Office during examination of this application; and (2) printed on any patent which may issue on this application. Applicants respectfully request that a copy of Form PTO/SB/08a, as considered and initialed by the Examiner, be returned with the next communication.

Respectfully submitted,

Hassan Albakri

(Limited Recognition)
Agent for Applicants
FISH & NEAVE IP GROUP
ROPES & GRAY LLP
Customer No. 1473
1251 Avenue of the Americas
New York, New York 10020-1105

Tel.: (212) 596-9000

I hereby certify that this Correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope Addressed to: Commissioner for Patents P.O. Box 1450

-Doniani

Soriature of Person Signing

Alexandria, VA 22313-1450 on

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO Application Number 10/829,119 ENT & TRAD Filing Date April 20, 2004 INFORMATION DISCLOSURE First Named Inventor Stuart A. Fraser et al. STATEMENT BY APPLICANT Art Unit 3624

(Use as many sheets as necessary)

Signature

Examiner Name

Considered

| kaminer itials* | Cite No.1 | | | | Publication Date Name of Patentee or MM-DD-YYYY Applicant of Cited Documen | | Pages, Columns, Lines, Where Relevant Passages or Relevant | | | |
|----------------------------|---------------------------------------|-----------------------------------|---------------------------------------|--------------------|--|------------------------|---|--|----------------|------|
| | | Number-Kind Code ^{2 (if} | known) | MIM-DD-Y | 111 | Applic | ant of Cited Documer | ıı | Figures Appear | vani |
| | | us- 5,717,989 | | 02/10/1998 | | Tozzo | li et al. | | | |
| | | us- 5 ,802,497 | | 09/01/1998 Manasse | | | | | | |
| | | us-5,878,139 | | 03/02/1999 | 03/02/1999 Rosen | | | | | |
| | | us-6,477,513 | | 11/05/2002 | | Walke | r et al. | | | |
| | | US- | _ | | | | | | | |
| | | US- | | | | | | | | |
| | | US- | | | | | | | | |
| | <u> </u> | us- | | | | | | | | |
| | | US- | | <u> </u> | | <u> </u> | | | | |
| | | | | <u> </u> | | <u> </u> | | L_ | | |
| | | | | FOREIGN PA | ATENT | DOCU | MENTS | | | |
| Examiner | Examiner Cite Foreign Patent Document | | Publication Date Name of Patentee | | | Pages, Columns, Lines, | | | | |
| Initials* No. ¹ | Country Code ³ - Numb | er⁴Kind (| MM-DD Code ⁵ (if known) | | YYYY Applicant of Cited Document | | ocument | Where Relevant Passages or Relevant Figures Appear | T ⁶ | |
| | | | | | | | | | | |
| | | | | | | | | | | _ |
| | - | | | | | | | | | ┝ |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

| PTO | /SB/0 | 18b (| 08-03 |) |
|-----|-------|-------|-------|---|
| | | | | |

Approved for use through 06/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

e required to respond to a collection of information unless it contains a valid OMB control number

| | | Under the Paperwork Reduction Act of 1995, no persons are re |
|-------|--------|--|
| EB 1 | 1 2005 | Senstitute for form 1449A/PTO |
| EAT . | acy) | NFORMATION DISCLOSURE |
| 7/4 | TRABE | STATEMENT BY APPLICANT |
| | | |

2

Sheet

(Use as many sheets as necessary)

of 2

| | Complete if Known |
|-----------------------|-------------------------|
| Application Number | 10/829,119 |
| Filing Date | April 20, 2004 |
| First Named Inventor | Stuart A. Fraser et al. |
| Art Unit | 3624 |
| Examiner Name | |
| Attomey Docket Number | CF/002 CON |

| | NON PATENT LITERATURE DOCUMENTS |
|------------------------|---|
| Examiner Cite nitials* | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
| | Munnell, Alicia H., et al., Mortgage Lending in Boston: Interpreting HMDA Data, The American Economic Review, Vol. 86, No. 1 (Mar., 1996), pp. 25-53. |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.